

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)		ATTORNEY'S DOCKET NUMBER 36704
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 107563140
INTERNATIONAL APPLICATION NO. PCT/SE2004/000971	INTERNATIONAL FILING DATE June 16, 2004	PRIORITY DATE CLAIMED June 30, 2003
TITLE OF INVENTION A MILKING DEVICE AND A METHOD OF HANDLING A MILKING DEVICE		
APPLICANT(S) FOR DO/EO/US Epke BOSMA, Nils Erik HOLMERTZ, Lars WASE		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210). 		
<p>Items 13 to 23 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 16. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 17. <input type="checkbox"/> A substitute specification. 18. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. <input checked="" type="checkbox"/> Express Mail Label No. EV 760671107 US 		

1AP20 Rec'd PCT/PTO 30 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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23. Other items or information: Applicant hereby incorporates by reference International Application PCT/SE2004/000971, filed June 16, 2004, claiming priority from Swedish Application No. 0301934-6, filed June 30, 2003 (also incorporated by reference herein).																																																																																																										
<table border="1"><tr><td colspan="2">The following fees have been submitted:</td><td>CALCULATIONS</td><td>PTO USE</td></tr><tr><td colspan="2">24. <input checked="" type="checkbox"/> Basic national fee</td><td>\$300</td><td>\$300.00</td></tr><tr><td colspan="2">25. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).</td><td>\$0</td><td>\$200.00</td></tr><tr><td colspan="2">All other situations.</td><td>\$200</td><td></td></tr><tr><td colspan="2">26. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).</td><td>\$0</td><td></td></tr><tr><td colspan="2">Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority.</td><td>\$100</td><td>\$400.00</td></tr><tr><td colspan="2">International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB.</td><td>\$400</td><td></td></tr><tr><td colspan="2">All other situations.</td><td>\$500</td><td></td></tr><tr><td colspan="2">TOTAL OF 24, 25 and 26 =</td><td>\$900.00</td><td></td></tr><tr><td colspan="2"><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</td><td></td><td></td></tr><tr><td>Total Sheets</td><td>Extra Sheets</td><td>Number of each additional 50 or fraction thereof (round up to a whole)</td><td>RATE</td></tr><tr><td>24 - 100 =</td><td>0 /50 =</td><td>0</td><td>x \$250.00</td></tr><tr><td colspan="4">Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).</td></tr><tr><td>CLAIMS</td><td>NUMBER FILED</td><td>NUMBER EXTRA</td><td>RATE</td></tr><tr><td>Total claims</td><td>22 - 20 =</td><td>2</td><td>x \$50.00</td></tr><tr><td>Independent claims</td><td>2 - 3 =</td><td>0</td><td>x \$200.00</td></tr><tr><td colspan="2">MULTIPLE DEPENDENT CLAIMS (if applicable)</td><td><input type="checkbox"/> +</td><td>\$360.00</td></tr><tr><td colspan="2">TOTAL OF ABOVE CALCULATIONS =</td><td>\$1,000.00</td><td></td></tr><tr><td colspan="2"><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.</td><td>\$0.00</td><td></td></tr><tr><td colspan="2">SUBTOTAL =</td><td>\$1,000.00</td><td></td></tr><tr><td colspan="2">Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(l)).</td><td>\$0.00</td><td></td></tr><tr><td colspan="2">TOTAL NATIONAL FEE =</td><td>\$1,000.00</td><td></td></tr><tr><td colspan="2">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +</td><td>\$40.00</td><td></td></tr><tr><td colspan="2">TOTAL FEES ENCLOSED =</td><td>\$1,040.00</td><td></td></tr><tr><td colspan="2">Amount to be</td><td>\$</td><td></td></tr><tr><td colspan="2">Amount to be</td><td>\$</td><td></td></tr></table>			The following fees have been submitted:		CALCULATIONS	PTO USE	24. <input checked="" type="checkbox"/> Basic national fee		\$300	\$300.00	25. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).		\$0	\$200.00	All other situations.		\$200		26. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).		\$0		Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority.		\$100	\$400.00	International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB.		\$400		All other situations.		\$500		TOTAL OF 24, 25 and 26 =		\$900.00		<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). 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a. A check in the amount of \$ \$1,040.00 to cover the above fees is enclosed.

b. Please charge my Deposit Account No. 19-0522 in the amount of \$ 30 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0522. A duplicate copy of this sheet is enclosed.

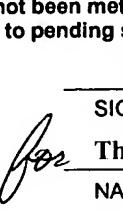
d. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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HOVEY WILLIAMS LLP
2405 Grand Boulevard, Suite 400
Kansas City, MO 64108-2519

1AP20 P203507A0 30 DEC 2005

 40565
SIGNATURE

Thomas H. Van Hoozer

NAME

32,761

REGISTRATION NUMBER

December 30, 2005

DATE

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IAP20 Rec'd PCT/PTO 30 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

BOSMA, Epke et al.

U.S. National Phase Application of
International Application Serial No.:
PCT/SE2004/000971

International Filing Date: 16 June 2004

A MILKING DEVICE AND A METHOD
OF HANDLING A MILKING DEVICE

Docket No.: 36704

Group Art:

Examiner: Not yet assigned

Confirmation No.:

Customer No.: 23589

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Commissioner for Patents
Post Office Box 1450
Alexandria, Virginia 22313-1450

EXPRESS MAIL TRANSMITTAL

Transmitted herewith is/are: Express Mail Transmittal (1 page); Patent Application Transmittal Letter Form PTO 1390 (3 pages); International Publication No. WO 2005/000011 A1 corresponding to International Application No. PCT/SE2004/000971 as filed June 16, 2004 including Abstract, Specification, and Claims (20 pages); 2 drawing sheets; International Search Report (2 pages); Preliminary Amendment with Retyped Abstract (9 pages); Combined Declaration and Power of Attorney (3 pages); Assignment Cover Sheet (1 page); Assignment (1 page); Second Copy of Published International Application; \$1,000.00 Filing Fee; \$40.00 recording fee; and Return Postcard.

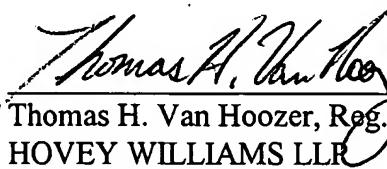
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Respectfully submitted,

HOVEY WILLIAMS LLP

Dated: December 30, 2005

by


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